F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO,			
336	112 RS-5	MCHENRY	34	2			
FFD. ROAD DIST, NO. THE INDISCRED. ALD PROJECT							

CONTRACT NO. 60B77

INDEX OF SHEETS

HEET NO.	DESCRIPTION
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2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4-6	TYPICAL SECTIONS
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19-20	DETECTOR LOOP REPLACEMENT PLANS
21	PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT
22	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
23	BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS
24	TRAFFIC CONTROL AND PROTECTION FOR SIDES ROADS, INTERSECTIONS AND DRIVEWAYS
25	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
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27	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
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STATE STANDARDS

000001 - 04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
442201 - 02	CLASS C AND D PATCHES
606001 - 03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB & GUTTER
701201 - 02	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >45MPH
701301 - 02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306 - 01	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45MPH
701311 - 02	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY FOR SPEEDS>= 45MPH
702001 -06	TRAFFIC CONTROL DEVICES

GENERAL NOTES:

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OR BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF MCHENRY.
- 3. THE CONTRACTOR WILL NOT BE ABLE TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- 4. ALL HOT-MIX ASPHALT PAVEMENT PATCHING SHALL BE CLASS D.
- 5. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HOT MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS UNLESS OTHERWISE SPECIFIED.
- 6. THE RESIDENT ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AT (847) 438-2300 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 7. 3 METER (10 FEET) TRANSITION SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER TO EXISTING CURB AND GUTTERS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNTI PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 8. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS, AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER. A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V±H).
- 9. THE UNIT WEIGHT (CONVERSION FACTOR) QUOTED IS FOR THE ESTIMATING PLAN QUANTITIES ONLY, ACTUAL QUANTITIES TO FULFILL CONTRACT REQUIREMENTS WILL BE DETERMINED BASED ON UNIT WEIGHT OF APPROVED MIX DESIGN, PLAN DIMENSIONS, AND DENSITY LIMITATIONS. MAXIMUM PAYMENT WILL BE COMPUTED BASED ON WEIGHT AVERAGE DENSITIES OF THE IN-PLACE MIXTURE.
- 10. THE RESIDENT ENGINEER SHALL VERIFY THE LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS PRIOR TO MILLING OR RESURFACING.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	TEETHOLS DELANTIMENT OF TRANSPORTATION	
		IL 31 (FRONT SY.)	
		INDEX OF SHEETS STATE STANDARDS AND GENERAL NOTES	
		SCALE: VERT. DRAWN BY AA DATE 3/6/2007 CHECKED BY	